

This listing of claims will replace all prior versions, and listings, of claims in the application:

IN THE CLAIMS:

Claim 1 (previously presented): A cathode cartridge of a testing device for electroplating, said cathode cartridge comprising:

a plated base having a plated part acting as a negative plate;

a tabular cathode conductor having an open hole having the same shape as said plated part of said plated base, said cathode conductor having a plurality of protruding portions that press contact to a peripheral part around said plated part, and which is able to connect with a direct current by an exposed portion thereof not soaked in plating solution;

a first elastic thin board covering a rear side of said plated base and having a recess into which said plated base is retained;

a tabular rear wall insulator covering both a back side of said plated base and a back side of said first elastic thin board, and having a recess into which said plated base and said first elastic thin board are retained;

a tabular front insulator having an open hole having the same shape as said plated part, said front insulator covering a front side of said cathode conductor and having a recess into which said cathode conductor is retained; and

a second elastic thin board having an open hole having the same shape as said plated part, said second elastic thin board being sandwiched between said cathode conductor and said plated base, and having a plurality of holes by which said protruding portions of said cathode conductor are guided for passing therethrough.

Claim 2 (currently amended): An anode cartridge in combination with a cathode cartridge of a testing device for electroplating, said ~~anode cartridge~~ combination comprising:

a cathode cartridge having a plated part;

a tabular anode conductor arranged to let a front side of a said cathode cartridge be opposed thereto, said anode conductor having an exposure part, which can be connected with direct current on a part which does not soak in plating solution;

a tabular first insulator that ~~wraps~~ covers a side of the anode conductor facing in the opposite direction of said cathode cartridge, and which has a ~~hollow part~~ recess into which said anode conductor is retained;

a tabular second insulator including an opened hole having a shape corresponding to a said plated part of said cathode cartridge, and covering a side of said anode conductor that faces said cathode cartridge.

Claim 3 (previously presented): The anode cartridge according to claim 2, wherein said second insulator is removably secured to one of said first insulator and said anode conductor.

Claim 4 (new): The anode cartridge according to claim 2, wherein said opened hole is formed into the same shape as said plated part of said cathode cartridge.

Claim 5 (new): The anode cartridge according to claim 2, wherein positive voltage is applied to said anode conductor.

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In re Yamamoto, W.

Claim 6 (new): The anode cartridge according to claim 2, wherein said second insulator of said anode cartridge prevents exposure of a portion of said anode conductor to plating solution.